

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092624\
 Data File : PL092103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 01:41
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/27/2024
 Supervised By :Ankita Jodhani 09/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:17:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.780	114.4E6	147.6E6	51.408	58.857
28)	SA Decachlor...	9.059	7.921	77211064	126.0E6	47.131	50.368
Target Compounds							
2)	A alpha-BHC	3.996	3.283	162.1E6	216.9E6	52.340	59.539
3)	MA gamma-BHC...	4.329	3.613	171.4E6	207.2E6	55.310	58.668
4)	MA Heptachlor	4.918	3.952	137.6E6	191.5E6	49.746	55.495
5)	MB Aldrin	5.260	4.231	138.7E6	194.1E6	49.939	57.056m
6)	B beta-BHC	4.526	3.912	66423331	85099911	50.079	56.616
7)	B delta-BHC	4.773	4.141	152.3E6	207.9E6	52.796	59.875
8)	B Heptachlo...	5.686	4.735	130.1E6	172.3E6	51.136	57.005
9)	A Endosulfan I	6.072	5.105	116.9E6	152.2E6	50.533	55.436
10)	B gamma-Chl...	5.941	4.985	120.7E6	172.7E6	48.857m	57.388
11)	B alpha-Chl...	6.020	5.049	120.6E6	169.8E6	48.966m	56.712
12)	B 4,4'-DDE	6.194	5.237	110.2E6	165.5E6	50.924	59.564m
13)	MA Dieldrin	6.347	5.370	119.5E6	169.4E6	49.008	57.788
14)	MA Endrin	6.577	5.645	93590005	140.7E6	45.417	53.671
15)	B Endosulfa...	6.796	5.940	104.0E6	140.4E6	47.288	56.104
16)	A 4,4'-DDD	6.711	5.792	93785829	136.3E6	52.228m	63.824m
17)	MA 4,4'-DDT	7.026	6.044	83742332	121.9E6	45.482	52.708
18)	B Endrin al...	6.927	6.119	82920527	114.0E6	47.580	55.841
19)	B Endosulfa...	7.162	6.342	93556736	134.4E6	47.197	55.696
20)	A Methoxychlor	7.502	6.619	44842399	64965080	45.678	51.958
21)	B Endrin ke...	7.646	6.848	106.6E6	156.9E6	48.495	56.664
22)	Mirex	8.120	7.029	78559966	120.8E6	43.620	49.677

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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